



6/6/03

Attorney Docket No. CV-31588

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Pascault, Jean Pierre, et al.

Serial No.

09/937,550

1755

Filing Date

December 12, 2001

For

Thermosetting Compositions Comprising Cross-Linked Reactive

Microparticles with Improved Mechanical Strength

Group Art Unit

Examiner

Donald R. Wilson

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

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37 CFR 1.8(a)

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## RESPONSE UNDER 37 C.F.R. §1.111

This response replies to the Office Action mailed May 1, 2003. The Examiner required election of species between:

- Cross-linked microparticles, characterized by monomeric units and remaining a. functional groups which are present, and
- Reactive systems of the thermosetting composition, characterized by reactive Ъ. components present.

The Applicants elect, with traverse, species (b), thermosetting composition. This specie reads on Claims 1-21.

The Examiner's requirement for election of a specie is clearly in error. First, the Examiner's position is inappropriate because this is the National Stage of a PCT application and

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unity of invention was satisfied in that PCT application. An International application complies with the unity of invention requirements laid down in Rule 13 must be accepted by all the designated and elected offices, since Article 27(1) does not allow any national law to require compliance with requirements related to the contents of the International application different from or additional to those provided for in the PCT. See paragraph 138 of the PCT Applicant's Guide. As such, the US Patent Office must defer to the International prosecution and acknowledge unity of invention for this application.

Second, there is only a single independent claim pending in this application. "Unity of invention has to be considered in the first place only in relation to the independent claims in an international application and not the dependent claims." ANNEX B UNITY OF INVENTION (emphasis added).

Third, there are no pending claims which would read on the other proposed specie "microparticles". Rather, the microparticles are one of the reactive components present which characterize the thermosetting composition. Indeed, a main new characteristic of these thermosetting compositions is the presence of the specified microparticles. As such, the microparticles are not severable from the characteristics of the thermosetting compounds.

For the reasons stated above, the Applicants request that the Examiner withdraw the specie election requirement.

Respectfully submitted,

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